

Synaptonemal Complex Protein 3 (SYCP3) Antibody

Catalogue No.: abx016091

SYCP3 Antibody is a Mouse Monoclonal against SYCP3.

Target:	Synaptonemal Complex Protein 3 (SYCP3)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC, IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, IHC: 1/200 - 1/1000, IF/ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Purified recombinant fragment of human SYCP3 (AA: 27-128) expressed in E. coli.
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8IZU3 (UniProt , ExPASy)
Gene Symbol:	SYCP3
GeneID:	50511
OMIM:	270960
HGNC:	18130
KEGG:	hsa:50511
Ensembl:	ENSG00000139351

Datasheet

Version: 2.0.0

Revision date: 12 Sep 2025



String: [9606.ENSF00000376658](#)

Molecular Weight: 27.7 kDa

Buffer: PBS, containing 0.05% sodium azide.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only